

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S10	272	348/231.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:24
S11	93	348/231.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:29
S12	586	348/231.99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:31
S13	0	(thin\$4 adj3 out) same buffer same shutter same disconnect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:33
S14	1	(thin\$4 adj3 out) same buffer same disconnect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:34
S15	483	(thin\$4 adj3 out) same buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:36
S16	7	S15 and (S10 or S11 or S12)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:57
S17	10	(thin\$4 adj3 out) same disable	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:38
S18	244	(thin\$4 adj3 out) same (shutter or release)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:39
S19	5	S18 and (S10 or S11 or S12)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:32

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## EAST Search History

S20	1294	348/222.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 12:56
S21	7	S15 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:02
S22	6	("20030193602"   "5497193"   "5760830"   "5990949"   "6512548"   "6674464").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/29 13:00
S23	9	S18 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:06
S24	9470	writ\$3 same read\$3 same (buffer or memory or storage) same ((time or timing or clock) with (short\$2 or fast\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:35
S25	14	S24 and (S10 or S11 or S12 or S20)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:35
S26	1031	writ\$3 same read\$3 same (buffer or memory or storage) same (time or timing) same suspend\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:37
S27	3	S26 and (S10 or S11 or S12 or S20)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:35
S28	44	(writ\$3 near3 process\$3) same (read\$3 near3 process\$3) same (buffer or memory or storage) same (time or timing) same suspend\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:46
S29	109	Kaku-junya\$7.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/29 13:46

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((process\$3 with thin\$4 with rate) and memory and writ\$3 and read\$3 and display\$3 and suspend\$3 and buffer and shutter and disable).clm.	US-PGPUB	OR	ON	2007/06/29 13:56
S2	0	((process\$3 with thin\$4) and memory and writ\$3 and read\$3 and display\$3 and suspend\$3 and buffer and shutter).clm.	US-PGPUB	OR	ON	2007/06/29 13:56
S3	3	((process\$3 with thin\$4) and memory and writ\$3 and read\$3 and display\$3 and buffer ).clm.	US-PGPUB	OR	ON	2007/06/29 13:57
S4	1	((process\$3 with thin\$4) and memory and writ\$3 and read\$3 and display\$3 and suspend\$3 ).clm.	US-PGPUB	OR	ON	2007/06/29 13:57
S5	0	((process\$3 with thin\$4) and memory and writ\$3 and read\$3 and display\$3 and disconnect\$3 ).clm.	US-PGPUB	OR	ON	2007/06/29 13:58
S6	2	(thin\$4 and memory and writ\$3 and read\$3 and display\$3 and disconnect\$3 ).clm.	US-PGPUB	OR	ON	2007/06/29 13:58

Interference search

LN, 6/29/07